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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER 920476-104020					
DESIGNATED/ELECTED OFFICE (DECONCERNING A SUBMISSION UNDER S			U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/593,108					
	ONAL APPLICATION NO. INTE 005/001332 April 6,	ERNATIONAL FILING DATE 2005	PRIORITY DATE CLAIMED April 6, 2005					
TITLE OF II	TITLE OF INVENTION Differential Forwarding in Address-Based Carrier Networks							
ADDLICAN	ADDITIONALIS FOR DO/FO/US							
Applicant I	Robert Friskney, Nigel Bragg. Simon Parry, Peter Ashwood-Smith, David Allen, Simon Brueckheimer, Mark Gibbons Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
_	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. 📝 TI	his is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. TI	his is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🔲 T	he US has been elected (Article 31).	`						
5.	A copy of the International Application as filed ((35 U.S.C. 371(c)(2))						
	a. is attached hereto (required only if no	t communicated by the Internatio	nai Bureau).					
	b. has been communicated by the Intern	national Bureau.						
	c. is not required, as the application was	s filed in the United States Receiv	ring Office (RO/US).					
6.	An English language translation of the Internati	ional Application as filed (35 U.S.	C. 371(c)(2)).					
	a. is attached hereto.							
ļ	b. has been previously submitted under	r 35 U.S.C, 154(d)(4).						
7.	Amendments to the claims of the International	Application under PCT Article 19	(35 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if	f not communicated by the Interna	ational Bureau).					
	b. have been communicated by the Int	ternational Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. have not been made and will not be made.							
8.	An English language translation of the amend	ments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).					
9. 🗸	An oath or declaration of the inventor(s) (35 U.	S.C. 371(c)(4)).						
10.	An English language translation of the annexes Article 36 (35 U.S.C. 371(c)(5)).	s of the International Preliminary	Examination Report under PCT					
Items	11 to 20 below concern document(s) or infor	mation included:						
11. 🔲	An Information Disclosure Statement under 37	CFR 1.97 and 1.98.						
12. 🗸	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16. 🔲	A power of attorney and/or change of address							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18. 🔲	A second copy of the published International A	Application under 35 U.S.C. 154(c	i)(4).					
140	A second conv of the English language transla	ation of the international application	on under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 09-2006)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER		
20. Other	items or information	on:	<u> </u>			
		<u> </u>			CALCUL ATIONS	PTO USE ONLY
The following fees have been submitted 21. Basic national fee (37 CFR 1.492(a))\$300				\$	FIO USE CINET	
						-
22. Examination fee (37 CFR 1.492(c))					\$	
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200						
All other situation	1S			\$200		
If the written opin	ch fee (37 CFR 1. ion of the ISA/US	or the Internationa	al preliminary examination rep	oort prepared by		
IPEA/US	indicates all claim	ns satisfy provision as been paid on th	ns of PCT Article 33(1)-(4)	\$0 the USPTO as an	\$	
Internatio	nal Searching Aut	thority		\$100 I		
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB						
 Additional fe 	TOTAL OF 21, 22 e for specification	and drawings filed	in paper over 100 sheets (e	xcluding sequence		
listing in program	compliance with 3 listing in an electr	7 CFR 1.821(c) or onic medium) (37	r (e) in an electronic medium CFR 1.492(j)).	or computer		
The fee is \$2	50 for each additi	onal 50 sheets of	paper or fraction thereof.	T		
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)				
- 100 =	/50 =			x \$250	\$	<u>'</u>
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 130.00	
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$	1
Total claims		- 20 =		× \$ 50	\$	
Independent clai	ms	- 3 =		× \$200	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$						
A selling at all		Coo 27 CEE	TOTAL OF ABOVE R 1.27. Fees above are reduced as the second secon	CALCULATIONS =	\$	
Applicant cla	aims small entity s	tatus. See 37 CFF	(1.27. Fees above are reduced		\$	
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest						
claimed priority date (37 CFR 1.492(i)).					\$	
TOTAL NATIONAL FEE =					\$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 120.00	
TOTAL FEES ENCLOSED =					\$ 250.00	
	, , , , , , , , , , , , , , , , , , ,				Amount to be refunded:	\$
					Amount to be charged	\$

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c. 🗸	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>12-0913</u> . A duplicate copy of this sheet is enclosed.						
d. 🔲	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. The PTO-2038 should only be mailed or faxed to the USPTO. However, when paying the basic national fee, the PTO-2038 may NOT be faxed to the USPTO.						
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
Barne P.O. Chica (312)	ALL CORRESPONDENCE TO: Des & Thornburg LLP Box 2786 Cago, Illinois 60690-2786 2) 359-1313 2) 759-5646 SIGNATURE William M. Lee, Jr. NAME 26,935 REGISTRATION NUMBER						